

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1366	halogen\$4 and polymer\$4 and capsule\$3 and particl\$3 and pigment\$3 and solvent	USPAT	OR	OFF	2005/09/22 19:38
S2	102	halogen\$4 and polymer\$4 and capsule\$3 and particl\$3 and pigment\$3 and solvent and (polymer\$4 near2 shell\$4)	USPAT	OR	OFF	2004/09/21 21:38
S3	11	halogen\$4 and polymer\$4 and capsule\$3 and particl\$3 and pigment\$3 and solvent and (polymer\$4 near2 shell\$4) and (halogen with shell)	USPAT	OR	OFF	2004/09/21 21:40
S4	26	halogen\$4 and polymer\$4 and capsule\$3 and particl\$3 and pigment\$3 and solvent and (polymer\$4 with shell\$4) and (halogen with shell)	USPAT	OR	OFF	2006/03/01 11:16
S5	0	halogen\$4 near polymer\$4 near shell\$2	USPAT	OR	OFF	2004/09/21 21:59
S6	0	halogen\$4 near polymer\$4 near capsul\$3	USPAT	OR	OFF	2004/09/21 22:00
S7	0	halogen\$4 near2 polymer\$4 near2 capsul\$3	USPAT	OR	OFF	2004/09/21 22:00
S8	0	halogen\$4 near4 polymer\$4 near2 capsul\$3	USPAT	OR	OFF	2004/09/21 22:00
S9	0	halogen\$4 near4 polymer\$4 near4 capsul\$3	USPAT	OR	OFF	2004/09/21 22:00
S10	0	fluorinat\$4 near4 polymer\$4 near4 capsul\$3	USPAT	OR	OFF	2004/09/21 22:01
S11	7438	fluorinat\$4 near4 polymer\$4	USPAT	OR	OFF	2004/09/21 22:01
S12	4836	fluorinat\$4 near polymer\$4	USPAT	OR	OFF	2004/09/21 22:02
S13	640	fluorinat\$4 near polymer\$4 and shell	USPAT	OR	OFF	2004/09/21 22:02
S14	695	fluorinat\$4 near polymer\$4 and shell\$4	USPAT	OR	OFF	2004/09/21 22:02
S15	0	(halogen\$4 and polymer\$4 and capsule\$3 and particl\$3 and pigment\$3 and solvent and (polymer\$4 with shell\$4) and (halogen with shell)) and electrophoretic	USPAT	OR	OFF	2004/09/21 22:03
S16	28	(fluorinat\$4 near polymer\$4 and shell\$4) and electrophoretic	USPAT	OR	OFF	2004/09/22 17:53
S17	14	US-3612758-.DID. OR US-5961804-.DID. OR US-5930026-.DID. OR US-6017584-.DID. OR US-6067185-.DID. OR US-6262706-.DID. OR US-6473072-.DID. OR US-3281426-.DID. OR US-6120588-.DID. OR US-6120839-.DID. OR US-6130774-.DID. OR US-6172798-.DID. OR US-6177921-.DID. OR US-6249271-.DID.	USPAT	OR	OFF	2004/09/22 15:16
S18	14	US-3612758-.DID. OR US-5961804-.DID. OR US-5930026-.DID. OR US-6017584-.DID. OR US-6067185-.DID. OR US-6262706-.DID. OR US-6473072-.DID. OR US-3281426-.DID. OR US-6120588-.DID. OR US-6120839-.DID. OR US-6130774-.DID. OR US-6172798-.DID. OR US-6177921-.DID. OR US-6249271-.DID.	USPAT	OR	OFF	2004/09/22 15:16

## EAST Search History

S19	12	(US-3612758-\$ DID. OR US-5961804-\$ DID. OR US-5930026-\$ DID. OR US-6017584-\$ DID. OR US-6067185-\$ DID. OR US-6262706-\$ DID. OR US-6473072-\$ DID. OR US-3281426-\$ DID. OR US-6120588-\$ DID. OR US-6120839-\$ DID. OR US-6130774-\$ DID. OR US-6172798-\$ DID. OR US-6177921-\$ DID. OR US-6249271-\$ DID.) and polymer\$4	USPAT	OR	OFF	2004/09/22 15:17
S20	9	(US-3612758-\$ DID. OR US-5961804-\$ DID. OR US-5930026-\$ DID. OR US-6017584-\$ DID. OR US-6067185-\$ DID. OR US-6262706-\$ DID. OR US-6473072-\$ DID. OR US-3281426-\$ DID. OR US-6120588-\$ DID. OR US-6120839-\$ DID. OR US-6130774-\$ DID. OR US-6172798-\$ DID. OR US-6177921-\$ DID. OR US-6249271-\$ DID.) and polymer\$4 and solvent and particle\$3	USPAT	OR	OFF	2004/09/22 15:17
S21	6	(US-3612758-\$ DID. OR US-5961804-\$ DID. OR US-5930026-\$ DID. OR US-6017584-\$ DID. OR US-6067185-\$ DID. OR US-6262706-\$ DID. OR US-6473072-\$ DID. OR US-3281426-\$ DID. OR US-6120588-\$ DID. OR US-6120839-\$ DID. OR US-6130774-\$ DID. OR US-6172798-\$ DID. OR US-6177921-\$ DID. OR US-6249271-\$ DID.) and polymer\$4 and solvent and particle\$3 and (fluorin\$6 or halogen\$6)	USPAT	OR	OFF	2004/09/22 15:18
S22	21	(fluorinat\$4 near polymer\$4) and electrophoretic and pigment and particles	USPAT	OR	OFF	2004/09/22 17:53
S23	21	(fluorinat\$4 near polymer\$4) and electrophoretic and pigment and particle\$1	USPAT	OR	OFF	2004/09/22 17:54
S24	3	(perfluoropolyether or hydrofluoropolyether) and electrophoretic.ab. and solvent	USPAT	OR	OFF	2004/09/22 23:36
S25	1	(tin\$1dioxide) near4 particle\$2	USPAT	OR	OFF	2004/09/22 23:41
S26	1	(tin\$1dioxide) near particle\$2	USPAT	OR	OFF	2004/09/22 23:41
S27	1	(tin\$1dioxide) with particle\$2	USPAT	OR	OFF	2004/09/22 23:43
S28	118	halogen\$4 and polymer\$4 and capsule\$3 and particl\$3 and pigment\$3 and solvent and (charge near control near agent)	USPAT	OR	OFF	2004/09/22 23:45
S29	1	(tin\$1dioxide) same particle\$2	USPAT	OR	OFF	2004/09/22 23:44
S30	21	(halogen\$4 and polymer\$4 and capsule\$3 and particl\$3 and pigment\$3 and solvent and (charge near control near agent)) and electrophoretic.ab.	USPAT	OR	OFF	2004/09/23 11:30
S31	0	(halogen\$4 and polymer\$4 and capsule\$3 and particl\$3 and pigment\$3 and solvent and (contrast near colorant)) and electrophoretic.ab.	USPAT	OR	OFF	2004/09/23 11:14
S32	10	(halogen\$4 and polymer\$4 and capsule\$3 and particl\$3 and pigment\$3 and solvent and (contract colorant)) and electrophoretic.ab.	USPAT	OR	OFF	2004/09/23 11:16

## EAST Search History

S33	0	(halogen\$4 and polymer\$4 and capsule\$3 and particl\$3 and pigment\$3 and solvent and (contract near colorant)) and electrophoretic.ab.	USPAT	OR	OFF	2004/09/23 11:17
S34	0	(halogen\$4 and polymer\$4 and capsule\$3 and particl\$3 and pigment\$3 and solvent and (contract near color\$3)) and electrophoretic.ab.	USPAT	OR	OFF	2004/09/23 11:17
S35	3	(halogen\$4 and polymer\$4 and capsule\$3 and particl\$3 and pigment\$3 and solvent and (contrast near color\$3)) and electrophoretic.ab.	USPAT	OR	OFF	2004/09/23 11:17
S36	21	(halogen\$4 and polymer\$4 and capsule\$3 and particl\$3 and pigment\$3 and solvent and (additive)) and electrophoretic.ab.	USPAT	OR	OFF	2004/09/23 11:53
S37	0	(halogen\$4 and polymer\$4 and capsule\$3 and particl\$3 and pigment\$3 and solvent and (additive)) and electrophoretic.ab. and (catalyst) and (catalyst with additive)	USPAT	OR	OFF	2004/09/23 11:56
S38	2	(halogen\$4 and polymer\$4 and capsule\$3 and particl\$3 and pigment\$3 and solvent and (additive)) and electrophoretic.ab. and (catalyst)	USPAT	OR	OFF	2004/09/23 11:55
S39	0	(halogen\$4 and polymer\$4 and capsule\$3 and particl\$3 and pigment\$3 and solvent and (additive)) and electrophoretic.ab. and (additive with (halogen\$9 or fluorin\$9))	USPAT	OR	OFF	2004/09/23 11:57
S40	1	(halogen\$4 and polymer\$4 and capsule\$3 and particl\$3 and pigment\$3 and solvent and (additive)) and electrophoretic.ab. and (additive same (halogen\$9 or fluorin\$9))	USPAT	OR	OFF	2004/09/23 14:31
S41	16	(halogen\$9 or fluorin\$8) and polymer\$4 and capsule\$3 and particl\$3 and pigment\$3 and solvent and additive and electrophoretic.ab. and (binder and coat\$4) and substrate	USPAT	OR	OFF	2004/09/23 16:21
S42	11	(halogen\$9 or fluorin\$8) and polymer\$4 and capsule\$3 and particl\$3 and pigment\$3 and solvent and additive and electrophoretic.ab. and (binder and coat\$4) and substrate and overcoated	USPAT	OR	OFF	2004/09/23 16:49
S43	6494	(halogen\$9 or fluorin\$8) and polymer\$4 and capsule\$3 and particl\$3 and pigment\$3 and solvent and additive and electrophoretic.ab. and (binder and coat\$4) and substrate (protect\$4 same filler)	USPAT	OR	OFF	2004/09/23 16:50
S44	0	(halogen\$9 or fluorin\$8) and polymer\$4 and capsule\$3 and particl\$3 and pigment\$3 and solvent and additive and electrophoretic.ab. and (binder and coat\$4) and substrate and (protect\$4 same filler)	USPAT	OR	OFF	2004/09/23 16:54

## EAST Search History

S45	1	(halogen\$9 or fluorin\$8) and polymer\$4 and capsule\$3 and particl\$3 and pigment\$3 and solvent and additive and electrophoretic.ab. and (binder and coat\$4) and substrate and (filler)	USPAT	OR	OFF	2004/09/23 16:59
S46	1	(halogen\$9 or fluorin\$8) and polymer\$4 and capsule\$3 and particl\$3 and pigment\$3 and solvent and electrophoretic.ab. and (binder and coat\$4) and substrate and (filler)	USPAT	OR	OFF	2004/09/23 17:00
S47	2	(halogen\$9 or fluorin\$8) and polymer\$4 and capsule\$3 and particl\$3 and pigment\$3 and solvent and electrophoretic.bsum. and (binder and coat\$4) and substrate and (filler)	USPAT	OR	OFF	2004/09/23 17:29
S48	2	359/296 AND (halogen\$9 or fluorin\$8) and polymer\$4 and capsule\$3 and particl\$3 and pigment\$3 and solvent and electrophoretic. bsum. and (binder and coats\$4) and substrate and (filler)	USPAT	OR	OFF	2004/09/23 17:30
S49	0	204/600,450.CCLS. AND (halogen\$9 or fluorin\$8) and polymer\$4 and capsule\$3 and particl\$3 and pigment\$3 and solvent and electrophoretic.bsum. and (binder and coat\$4) and substrate and (filler)	USPAT	OR	OFF	2004/09/23 17:30
S50	1	345/107,105.CCLS. AND (halogen\$9 or fluorin\$8) and polymer\$4 and capsule\$3 and particl\$3 and pigment\$3 and solvent and electrophoretic.bsum. and (binder and coat\$4) and substrate and (filler)	USPAT	OR	OFF	2004/09/23 17:30
S51	0	430/32,34,38.CCLS. AND (halogen\$9 or fluorin\$8) and polymer\$4 and capsule\$3 and particl\$3 and pigment\$3 and solvent and electrophoretic.bsum. and (binder and coat\$4) and substrate and (filler)	USPAT	OR	OFF	2004/09/23 17:30
S56	13	(halogenated near (monomer\$1 or oligomer\$1)) and polymer\$4 and capsule\$3 and particl\$3 and pigment\$3 and solvent	USPAT	OR	OFF	2005/09/22 20:17
S57	21	(halogenated near (monomer\$1 or oligomer\$1)) and polymer\$4 and capsule\$3 and particl\$3 and pigment\$3 and solvent	US-PGPUB	OR	OFF	2005/09/23 11:43
S58	0	((Polyfluoroether near Amines) or (Fluorinated near Amines) or (Fluorinated near Polyols) or (Fluorinated near Polyisocyanates) or (Fluorinated near Polyepoxides)) and polymer\$4 and capsule\$3 and particl\$3 and pigment\$3 and solvent	USPAT	OR	OFF	2005/09/22 21:03
S59	7	((Polyfluoroether near Amines) or (Fluorinated near Amines) or (Fluorinated near Polyols) or (Fluorinated near Polyisocyanates) or (Fluorinated near Polyepoxides)) and polymer\$4 and capsule\$3 and particl\$3 and pigment\$3 and solvent	US-PGPUB	OR	OFF	2005/09/22 21:03

## EAST Search History

S60	0	((Polyfluoroether near Amines) or (Fluorinated near Amines) or (Fluorinated near Polyols) or (Fluorinated near Polyisocyanates) or (Fluorinated near Polyepoxides)) and polymer\$4 and capsule\$3 and particl\$3 and pigment\$3 and solvent	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/22 21:03
S61	0	((Polyfluoroether near Amine) or (Fluorinated near Amine) or (Fluorinated near Polyol) or (Fluorinated near Polyisocyanate) or (Fluorinated near Polyepoxide)) and polymer\$4 and capsule\$3 and particl\$3 and pigment\$3 and solvent	USPAT	OR	OFF	2005/09/22 21:04
S62	21	(halogenated near (monomer\$1 or oligomer\$1)) and capsule\$3 and particl\$3 and pigment\$3 and solvent	US-PGPUB	OR	OFF	2005/09/23 11:44
S63	24	(halogenated near2 (monomer\$1 or oligomer\$1)) and capsule\$3 and particl\$3 and pigment\$3 and solvent	US-PGPUB	OR	OFF	2005/09/23 12:58
S64	1	("4,891,245").PN.	USPAT	OR	OFF	2005/09/23 12:58
S65	759	dielectric near solvent	USPAT	OR	OFF	2006/03/01 11:16
S66	26	halogen\$4 and polymer\$4 and capsule\$3 and particl\$3 and pigment\$3 and solvent and (polymer\$4 with shell\$4) and (halogen with shell)	USPAT	OR	OFF	2006/03/01 11:16
S67	0	S65 and S66	USPAT	OR	OFF	2006/03/01 11:17
S68	121	halogen\$4 and polymer\$4 and capsule\$3 and particl\$3 and pigment\$3 and solvent and (polymer\$4 near2 shell\$4)	USPAT	OR	OFF	2006/03/01 11:17
S69	0	S65 and S68	USPAT	OR	OFF	2006/03/01 11:17
S70	1517	halogen\$4 and polymer\$4 and capsule\$3 and particl\$3 and pigment\$3 and solvent	USPAT	OR	OFF	2006/03/01 11:17
S71	19	S65 and S70	USPAT	OR	OFF	2006/03/01 11:17